

VMware vSphere: What's New v5.1

VMWN



Delivery Type: Classroom

Duration: 2 days

Overview

This hands-on training course explores new features in VMware® vCenter Server™ 5.1 and VMware vSphere® ESXi™. Topics include VMware vSphere® 5.1 installation and how to upgrade from vSphere 4.x to vSphere 5.1. Students who complete this course may enroll in any of several advanced vSphere 5.1 courses.

Pre-Requisites

Attendance at one of these VMware vSphere 4 courses:

- ✓ Install, Configure, Manage
- ✓ Fast Track
- ✓ What's New

Or equivalent vSphere 4 administration experience

Objectives

- ✓ List and describe key enhancements in vSphere 5.1
- ✓ Upgrade a deployment from vSphere 4.1 to vSphere 5.1
- ✓ Use the VMware vSphere® Web Client to manage virtual machines
- ✓ List and describe key networking enhancements, including the ESXi firewall and new features in vNetwork distributed switches
- ✓ Upgrade and manage a VMware vSphere® VMFS-5 datastore
- ✓ Understand and configure policy-driven storage
- ✓ Create a datastore cluster and configure Storage DRS
- ✓ Live migration of a virtual machine without shared storage

Target Audience

System administrators, IT managers, System architects, People responsible for implementing or managing vSphere environments.